

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	((("3906707") or ("6330790") or ("5619850"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/10/16 12:38
S2	0	S1 and engine and (idle or steady) and reduc\$4 and pressure and exit and duct\$4 and compressor and bleed and eductor and vent and air and flow and terminat\$4 and rais\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 10:38
S3	1	engine and (idle or steady) and reduc\$4 and pressure and exit and duct\$4 and compressor and bleed and eductor and vent and air and flow and terminat\$4 and rais\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 10:39
S4	4	engine and (idle or steady) and reduc\$4 and pressure and exit and duct\$4 and compressor and bleed and eductor and vent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/05 10:39
S5	8	((("3906707") or ("6330790") or ("5619850"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:57
S6	0	S5 and (engine near speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:57
S7	4	S5 and engine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:58
S8	0	S5 and engine and spped	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:58
S9	2	S5 and engine and speed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:58
S10	0	S5 and engine and speed and (increase or raise)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:58

## EAST Search History

S11	2	S5 and engine and speed and (increas\$4 or rais\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/10 08:58
S12	0	(engine near4 idle) and ((reduc\$4 or decreas\$4 or lower\$4 or lessen\$4) near8 pressure) and (terminat\$4 or stop\$4) and duct\$4 and bleed\$4 and eductor and (air or atmosphere) and speed\$4 and actuat\$4 and restrict\$4 and throat and cruis\$4 and (fluid or liquid or water) and sump	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 14:06
S13	1	(engine near4 idle) and ((reduc\$4 or decreas\$4 or lower\$4 or lessen\$4) near8 pressure) and (terminat\$4 or stop\$4) and duct\$4 and bleed\$4 and eductor and (air or atmosphere) and speed\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 14:06
S14	0	engine and pressure and duct\$4 and compressor and vent and floor and speed and throat and flow and restrictor and actuat\$4 and cruise and idle and fluid and (terminat\$4 or reduc\$4) and sump and gravity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 09:01
S15	0	engine and pressure and duct\$4 and compressor and vent and floor and speed and throat and flow and restrictor and actuat\$4 and cruise and idle and fluid and (terminat\$4 or reduc\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 09:01
S16	0	engine and pressure and duct\$4 and compressor and vent and floor and speed and throat and flow and restrictor and actuat\$4 and cruise and idle and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 09:01
S17	0	engine and pressure and duct\$4 and compressor and vent and floor and speed and flow and restrictor and actuat\$4 and cruise and idle and (fluid or liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 09:02
S18	6	engine and pressure and duct\$4 and compressor and vent and speed and flow and restrictor and actuat\$4 and cruise and idle and (fluid or liquid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 10:07

## EAST Search History

S19	103	"lubrication sump"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 10:08
S20	2	"lubrication sump" and (engine near8 idle) and vent and (reduc\$4 naer8 pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 10:10
S21	3	"lubrication sump" and engine and idle and vent and (reduc\$4 near8 pressure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 10:11
S22	2	"lubrication sump" and engine and idle and vent and (reduc\$4 near8 pressure) and speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 09:18
S23	1	"lubrication sump" and engine and idle and vent and (reduc\$4 near8 pressure) and speed and eductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/09 10:14
S24	1	"lubrication sump" and throat and restrictor and eductor and vent and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 09:20
S25	3	sump and throat and restrictor and eductor and vent and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 09:21
S26	3	(mix\$4 near8 throat) and restrictor and eductor and vent and pressure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 09:21

## EAST Search History

S28	48498	((gas near4 turbine) near4 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:18
S29	22572	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:19
S30	90	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:19
S31	71	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:19
S32	10	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:20
S33	4	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle) and (reduc\$4 near4 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:20
S34	1	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle) and (reduc\$4 near4 pressure) and bleed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:21

## EAST Search History

S35	6	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle) and ((reduc\$4 or low\$4 or decreas\$4) near4 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:34
S36	2	((gas near4 turbine) near4 engine) and (aircraft or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle) and ((reduc\$4 or low\$4 or decreas\$4) near4 pressure) and eductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/05 14:22
S37	6	((gas near4 turbine) near4 engine) and ("aircraft" or jet or plane or helicopter) and (lubricat\$4 near4 sump) and (vent or opening or hole) and (engine near8 idle) and ((reduc\$4 or low\$4 or decreas\$4) near4 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 11:10
S38	97	((gas near4 turbine) near4 engine) and eductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 11:10
S39	4	((gas near4 turbine) near4 engine) and eductor and (mix\$4 near4 throat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/16 11:10
S40	118593	(gas near4 turbine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 07:50
S41	0	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 vent) and ((exit or escap\$4) near9 pressure) and (idle near9 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:49

## EAST Search History

S42	12	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:48
S43	0	(gas near9 turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 vent) and ((exit or escap\$4) near9 pressure) and (idle near9 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:46
S44	0	(gas near9 turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 (hole or vent or recess or aperture)) and ((exit or escap\$4) near9 pressure) and (idle near9 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:46
S45	1	(gas near9 turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 (hole or vent or recess or aperture)) and pressure and idle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:46
S46	1	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and idle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:49
S47	0	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 vent) and ((exit or escap\$4) near9 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:49
S48	0	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and (air near9 vent) and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:49

## EAST Search History

S49	5	(gas near turbine) and (plane or (air near craft)) and (lubricat\$4 near sump) and vent and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:50
S50	0	(gas near turbine) and ((air near plane) or (air near craft)) and (lubricat\$4 near sump) and vent and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:51
S51	740	(gas near turbine) and ((air near plane) or (air near craft))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:51
S52	5	(gas near turbine) and ((air near plane) or (air near craft)) and (lubricat\$4 near9 sump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:51
S53	1	(gas near turbine) and ((air near plane) or (air near craft)) and (lubricat\$4 near9 sump) and (vent or hole or aperture or recess)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:54
S54	1	(gas near turbine) and ((air near plane) or (air near craft)) and (lubricat\$4 near9 sump) and (vent or hole or aperture or recess) and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:52
S55	42	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (lubricat\$4 near9 sump) and (vent or hole or aperture or recess)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:55

## EAST Search History

S56	7	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (lubricat\$4 near9 sump) and air near (vent or hole or aperture or recess)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 12:55
S57	7	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (lubricat\$4 near9 sump) and air near (vent or hole or aperture or recess) and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:13
S58	15	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (mix\$4 near throat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:13
S59	6	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (mix\$4 near throat) and (eductor or pump)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/16 13:14
S60	3	(gas near turbine) and ((air near plane) or (air near craft) or jet) and (mix\$4 near throat) and (eductor or pump) and (speed near9 engine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:34
S61	6288	(idle near9 (engine or turbine)) and ((reduc\$4 or decreas\$4) near9 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:35
S62	13	(idle near9 (engine or turbine)) and ((reduc\$4 or decreas\$4) near9 pressure) and eductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:35



## EAST Search History

S63	2	(idle near9 (engine or turbine)) and ((reduc\$4 or decreas\$4) near9 pressure) and eductor and (mix\$4 near throat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:36
S64	2	(idle near9 (engine or turbine)) and eductor and (mix\$4 near throat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:43
S65	2	(idl\$4 near9 (engine or turbine)) and eductor and (mix\$4 near throat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/17 10:43